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**Experiment: 11. Perform a 180-degree rotation clockwise along the y-axis for the given image**

**Code:**

```
import cv2  
  
i = cv2.imread("image.jpg")  
  
r = cv2.rotate(i, cv2.ROTATE_180)  
  
cv2.imshow("Original Image", i)  
  
cv2.imshow("180 Degree Rotated Image", r)  
  
cv2.waitKey(0)  
  
cv2.destroyAllWindows()
```

**Input and Output:**

